

Receipt date: 10/13/2005

10541171 - GAU: 1797

JC03 Rec'd PCT/PTO 13 OCT 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/541,171 (PCT/US2004/006529)  
Applicant (s) : Dow Global Technologies, Inc., Patrascu, et al.  
Filed : 30 June 2005  
TC/A.U. : Unknown  
Examiner : Unknown  
Title : PURIFICATION OF PROPYLENE OXIDE RESULTING FROM  
EPOXIDATION OF PROPYLENE WITH HYDROGEN PEROXIDE  
Docket No. : 62722 A  
Customer No. 00109

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS  
FIRST CLASS MAIL WITH SUFFICIENT POSTAGE IN AN ENVELOPE  
ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450,  
ALEXANDRIA, VA 22313/1450, ON:

October 11, 2005

DATE OF DEPOSIT

Amber K. Mobley

PRINT OR TYPE NAME OF PERSON SIGNING CERTIFICATE

SIGNATURE OF PERSON SIGNING CERTIFICATE

October 11, 2005

DATE OF SIGNATURE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the  
Examiner's attention is directed to the information identified in the attached Form  
PTO/SB/08A. A copy of all cited foreign patent documents is enclosed. For each  
foreign language document cited, an English translation or abstract has been provided.

The Examiner is requested to review each reference and formulate his/her own  
understanding thereof.

Respectfully submitted,

*Marie F. Zuckerman*

Marie F. Zuckerman

Registration No. 31,315

Phone: 203-248-3907

P. O. Box 1967  
Midland, MI 48641-1967  
akm

62722 A

Page 1 of 1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /V.M./

Receipt date: 10/13/2005

10541171 - GAU-1707

Approved for use through 7/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <div style="text-align: center;"><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></div> <div style="text-align: center;"><i>(Use as many sheets as necessary)</i></div>		<b>Complete if Known</b>	
		Application Number	10/541,171
		Filing Date	June 30, 2005
		First Named Inventor	Patrascu, et al.
		Art Unit	Unknown
		Examiner Name	Unknown
		Attorney Docket Number	62722A

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-3337425	22 August 1967	R. C. Binning, et al.	Claims 1 & 3
		US-3464897	2 September 1969	J. C. Jubin, Jr, et al.	Claim 1
		US-3578568	11 May 1971	T. A. Washall, et al.	Claims 1 & 4
		US-3843488	22 October 1974	J. P. Schmidt, et al.	Claims 1 & 9
		US-4140588	20 February 1979	J. P. Schmidt	Claims 1-6; Col. 4, lines 60-68, to Col. 4, lines 1-57; Examples
		US-4971661	20 November 1990	R. A. Meyer, et al.	Claims 1, 5, 6
		US-5000825	19 March 1991	T. T. Shih, et al.	Claims 1-6
		US-5006206	9 April 1991	T. T. Shih et al.	Example 1; Claims 1-3
		US-5116465	26 May 1992	E. L. Yeakey, et al.	Claims 1-3
		US-5116466	26 May 1992	E. T. Marquis, et al.	Claims 1-3
		US-5116467	26 May 1992	E. T. Marquis, et al.	Claims 1-3
		US-5129996	14 July 1992	T. T. Shih, et al.	Claims 1-4
		US-5133839	28 July 1992	T. T. Shih, et al.	Claims 1-4
		US-5139622	18 August 1992	E. T. Marquis, et al.	Claims
		US-5145561	8 September 1992	E. T. Marquis, et al.	Claims 1-3
		US-5145563	8 September 1992	W. K. Culbreth III, et al.	Claims 1-4
		US-5145803	8 September 1992	J. Daimer, et al.	Claims 1-4
		US-5146804	15 September 1992	R. F. Carmillet	Claims
		US-5160587	3 November 1992	E. T. Marquis, et al.	

Examiner Signature	/Virginia Manoharan/ (08/10/2008)	Date Considered	08/10/2008
--------------------	-----------------------------------	-----------------	------------

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>Form Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /V.M./

10541171 - GAU: 1797  
PTO/SB/08A (08-03)

Approved for use through 7/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Complete if Known**

*(Use as many sheets as necessary)*

62722A

3

<b>Application Number</b>	10/541,171
<b>Filing Date</b>	June 30, 2005
<b>First Named Inventor</b>	Patrascu, et al.
<b>Art Unit</b>	Unknown
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	62722A

[illegible]

Examiner Signature	/Virginia Manoharan/ (08/10/2008)	Date Considered	08/10/2008
--------------------	-----------------------------------	-----------------	------------

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> Form Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /V.M./

10541171 -PTO/SB/08A (08/03)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Application Number	
Filing Date	
First Names Inventor	
Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	<b>Error! Reference source not found.62722A</b>

[illegible]

Examiner Signature	/Virginia Manoharan/ (08/10/2008)	Date Considered	08/10/2008
-----------------------	-----------------------------------	--------------------	------------

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>Form Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2  
option 2

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /V.M./